

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((negative adj ion\$2) and extract\$3 and convert\$3 and plasma and sputtering).clm.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:40
L2	164	((negative adj ion\$2) and extract\$3 and convert\$3 and plasma and sputter\$4)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:44
L3	1	((negative adj ion\$2) and extract\$3 and convert\$3 and plasma and sputter\$4).clm.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:41
L4	107	2 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 12:46
L5	253	((negative adj ion\$2) same sputter\$4)	US-PGPUB; USPAT	OR	ON	2006/09/25 14:36
L6	184	5 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 14:37
L7	36	6 and cesium	US-PGPUB; USPAT	OR	ON	2006/09/25 12:52
L8	148	6 not 7	US-PGPUB; USPAT	OR	ON	2006/09/25 13:35
L9	48	8 and extract\$3	US-PGPUB; USPAT	OR	ON	2006/09/25 13:35
L10	20	((negative adj ion\$2) near7 converter)	US-PGPUB; USPAT	OR	ON	2006/09/25 14:47
L11	14	10 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 15:08
L12	6	11 and cesium	US-PGPUB; USPAT	OR	ON	2006/09/25 14:48
L13	8	11 not 12	US-PGPUB; USPAT	OR	ON	2006/09/25 14:37
L14	12	((negative adj ion\$2) near7 converter) and plasma	US-PGPUB; USPAT	OR	ON	2006/09/25 14:48
L15	3795842	14and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 14:48
L16	9	14 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 14:48
L17	6	16 and cesium	US-PGPUB; USPAT	OR	ON	2006/09/25 14:48
L18	3	16 not 17	US-PGPUB; USPAT	OR	ON	2006/09/25 15:05
L19	92914	"250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 15:06

## EAST Search History

L20	21	19 and (((negative adj ion) near3 (source beam generat\$3)) near6 (converter sputter\$3) and plasma)	US-PGPUB; USPAT	OR	ON	2006/09/25 15:07
L21	21	20 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 16:54
L22	20	21 and (cesium cesiated Cs)	US-PGPUB; USPAT	OR	ON	2006/09/25 15:09
L23	0	21 not 20	US-PGPUB; USPAT	OR	ON	2006/09/25 15:09
L24	1	21 not 22	US-PGPUB; USPAT	OR	ON	2006/09/25 15:09
L25	2	"3833829".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 15:29
L30	6	(Negative adj ion\$2) same ((lanthanum adj hexaboride) or "LaB.sub.6.")	US-PGPUB; USPAT	OR	ON	2006/09/25 17:14
L31	6	(Negative adj ion\$2) same ((Indium adj phosphide) or InP)	US-PGPUB; USPAT	OR	ON	2006/09/25 17:14
L32	11	30 or 31	US-PGPUB; USPAT	OR	ON	2006/09/25 16:52
L33	1984	250/424-428.ccls. 315/111.81.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 16:54
L34	1298	33 and @ad<"20020522"	US-PGPUB; USPAT	OR	ON	2006/09/25 16:54
L35	4	34 and (Negative adj ion\$2) same ((lanthanum adj hexaboride) or "LaB.sub.6.")	US-PGPUB; USPAT	OR	ON	2006/09/25 17:16
L36	1	34 and (Negative adj ion\$2) same ((Indium adj phosphide) or InP)	US-PGPUB; USPAT	OR	ON	2006/09/25 16:55
L37	5	35 or 36	US-PGPUB; USPAT	OR	ON	2006/09/25 16:55
L39	0	(Negative adj ion\$2) same ((lanthanum adj hexaboride) or "LaB.sub.6.")	EPO; JPO; DERWENT	OR	ON	2006/09/25 17:14
L40	1	(Negative adj ion\$2) same ((Indium adj phosphide) or InP)	EPO; JPO; DERWENT	OR	ON	2006/09/25 17:15
L41	2	(Negative adj ion\$2) same (((lanthanum adj hexaboride) or "LaB.sub.6.") or ((Indium adj phosphide) or InP)) and plasma	US-PGPUB; USPAT	OR	ON	2006/09/25 17:31

## EAST Search History

L42	0	((Negative adj ion\$2) same (((lanthanum adj hexaboride) or "LaB.sub.6.") or ((Indium adj phosphide) or InP)) and plasma). clm.	US-PGPUB; USPAT	OR	ON	2006/09/25 17:31
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